

MANAGEMENT SITUATION

SUPPLY AND DEMAND CONDITIONS

The following table summarizes the supply and demand situation for significant market and nonmarket goods and services. It displays the maximum resource benchmarks, the outputs attainable under current management direction projected into the future (the No Action alternative), the Forest Plan (preferred alternative), and the projected demand.

Maximum resource benchmarks show the highest level of a particular output or use that can be produced over time. They take into consideration both legal and other requirements. These are single resource maximums developed through individual benchmark analysis. These maximum resource outputs cannot be attained simultaneously. The individual resource projections for the Forest Plan or Current Program can be achieved simultaneously. Forest Plan production figures reflect output levels projected under the Plan direction. Forest Plan outputs are limited to not exceed demand. Investment levels reflect only the attainment of outputs to the demand level.

As shown by these figures the Forest has a favorable supply - demand situation. All projected demand can be met for the 50-year RPA period if the 10-15 year Forest Plan direction were to be continued. Reanalysis may be done at anytime, but no later than the year 2000 (15 years). This reanalysis will determine the changes needed in management direction to respond to prevailing conditions. Management area acreages may vary from those under Alternative 5 (preferred alternative) shown in the Final Environmental Impact Statement (FEIS). Management area acreage shown in the Forest Plan is based on the computation of actual mapped area as depicted on Forest Plan Maps.

The mineral resource is not quantified in terms of supply and demand. Standards and guidelines permit exploration over nearly the entire Forest. Mineral development requests will be evaluated as they occur. Mineral development will be permitted when it is supported by the findings of an environmental analysis which includes public involvement.

Table 2-1

DEMAND VS. SUPPLY POTENTIALS BY RESOURCE BY DECADE
 DECADE 1 = PLANNED; DECADE 2 to 5 = PROJECTED

Resource	Demand	Forest Plan Projected	Current Program Projected	Maximum Potential	
<u>Recreation</u> ^{1/} --Thousand Recreation Visitor Days Per Year--					
Semi-Primitive Nonmotorized					
Decade	1	26.8	26.8	18.7	26.8
	2	29.3	29.3	26.8	29.3
	3	32.6	32.6	32.6	32.6
	4	36.2	36.2	11.1	36.2
	5	39.8	39.8	10.7	39.8
Semi-Primitive Motorized					
Decade	1	92.4	92.4	66.3	623.7
	2	101.1	101.1	94.8	837.0
	3	112.3	112.3	161.8	1253.1
	4	124.6	124.6	39.4	950.8
	5	137.3	137.3	38.1	804.4
Roaded Natural					
Decade	1	970.1	970.1	2266.4	2315.8
	2	1061.3	1061.3	2351.3	2343.0
	3	1179.5	1179.5	2623.0	2474.2
	4	1309.0	1309.0	2910.2	2587.4
	5	1442.6	1442.6	2903.2	2700.7
Rural					
Decade	1	380.6	380.6	521.1	1230.1
	2	416.3	416.3	521.1	1230.1
	3	462.7	462.7	521.1	1230.1
	4	513.5	513.5	521.1	1230.1
	5	566.0	566.0	616.5	1903.0

^{1/} Recreation Outputs do not include user days associated with Fish and Wildlife or Wilderness Use.

Resource	Demand	Forest Plan Projected	Current Program Projected	Maximum Potential
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Wilderness --Thousand Recreation Visitor Days Per Year--

Transition

Decade	1	6.1	6.1	20.5	20.5
	2	10.9	10.9	20.5	20.5
	3	13.2	13.2	20.5	20.5
	4	14.4	14.4	20.5	20.5
	5	15.5	15.5	23.0	23.0

Remote

Decade	1	4.1	4.1	13.8	13.8
	2	7.3	7.3	13.8	13.8
	3	8.0	8.0	13.8	13.8
	4	9.7	9.7	13.8	13.8
	5	10.5	10.5	15.5	15.5

Pristine

Decade	1	5.1	5.1	16.9	16.9
	2	9.0	9.0	16.9	16.9
	3	10.9	10.9	16.9	16.9
	4	11.8	11.8	16.9	16.9
	5	12.8	12.8	19.0	19.0

Fish and Wildlife -Thousand Wildlife and Fish User Days Per Year-

Fish and Wildlife Use

Decade	1	527.7	527.7	512.7	537.5
	2	584.0	584.0	570.6	705.8
	3	640.8	640.8	626.6	810.0
	4	694.6	694.6	694.6	927.2
	5	743.1	743.1	699.3	919.4

Range ---Thousand Animal Unit Months Per Year---

Livestock Grazing Use

Decade	1	37.4	37.4	52.9	139.6
	2	42.0	42.0	46.7	156.4
	3	43.3	43.3	46.8	164.8
	4	44.3	44.3	44.3	176.9
	5	45.3	45.3	45.1	187.1

Resource	Demand	Forest Plan Projected	Current Program Projected	Maximum Potential
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Timber -----Million Board Feet Per Year-----

Sawtimber/Products

Decade	1	79.8	79.8	78.4	221.9
	2	113.1	113.1	111.7	281.8
	3	142.7	142.7	114.0	281.8
	4	171.9	171.9	114.0	281.8
	5	198.4	198.4	161.9	281.8

Fuelwood

Decade	1	25.2	25.2	24.8	70.1
	2	35.7	35.7	35.3	89.0
	3	45.1	45.1	36.0	89.0
	4	54.3	54.3	36.0	89.0
	5	62.6	62.6	51.1	89.0

Total Harvest 1/

Decade	1	105.0	105.0	103.2	292.0
	2	148.8	148.8	147.0	370.8
	3	187.8	187.8	150.0	370.8
	4	226.2	226.2	150.0	370.8
	5	261.0	261.0	213.0	370.8

Sawtimber/Products -----Million Cubic Feet Per Year-----

Decade	1	13.3	13.3	13.1	37.0
	2	18.8	18.8	18.6	47.0
	3	23.8	23.8	19.0	47.0
	4	28.7	28.7	19.0	47.0
	5	33.1	33.1	27.0	47.0

Fuelwood

Decade	1	4.2	4.2	4.1	11.7
	2	6.0	6.0	5.9	14.8
	3	7.5	7.5	6.0	14.8
	4	9.0	9.0	6.0	14.8
	5	10.4	10.4	8.5	14.8

1/ Total Harvest in terms of timber sale quantity which includes both chargeable and non-chargeable volume.

Resource	Demand	Forest Plan Projected	Current Program Projected	Maximum Potential
Sawtimber/Products -----Million Cubic Feet Per Year-----				
Total Harvest <u>1/</u>				
Decade	1	17.5	17.5	48.7
	2	24.8	24.5	61.8
	3	31.3	25.0	61.8
	4	37.7	25.0	61.8
	5	43.5	35.5	61.8

1/ Total harvest in terms of timber sale quantity which includes both chargeable and nonchargeable volume.